PART B - FEE(S) TRANSMITTAL

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7590

Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, DC 20036-2412



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(Depositor's name (Signature) (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,170	10/22/2001	Yongchang Qiu	GII5412AUSA	4670

TITLE OF INVENTION: ACID-LABILE ISOTOPE-CODED EXTRACTANT (ALICE) AND ITS USE IN QUANTITATIVE MASS SPECTROMETRIC ANALYSIS OF PROTEIN MIXTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330	ı	\$300	\$1630	09/16/2004		
EXAM	ART UNI	IT	CLASS-SUBCLASS]				
WALLENHOR	ST, MAUREEN	1743		436-086000				
1. Change of correspondence CFR 1.363).	ce address or indication of "Fe	ee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or					
☐ Change of correspond Address form PTO/SB/1	ence address (or Change of C 22) attached.	Correspondence						
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicat or more recent) attached. Use	ion form e of a Customer	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Genentics Institute, Inc.

Cambridge, MA

Please check the appropriate assignee cat	regory or categories (will not be printed on the patent);	🗅 individual	XX corporation or other private group entity	☐ government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
XXIssue Fee	XX A check in the arr	ount of the fee(s)	is enclosed.	
XXPublication Fee	☐ Payment by credi	card. Form PTO	-2038 is attached.	
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any)	or to re-apply any previously paid issue fee to the application identified above.
(Authorized Signature) Michael Ve Ph D Regultury 105 NOTE; The Issue Fee and Publication Fee (Orequired) will not be accepted other than the applicant; a registered attorney or agent; or the assignee or or interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information i obtain or retain a benefit by the public which is to file (and by the USPTO to application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This estimated to take 12 minutes to complete, including gathering, preparing, and st completed application form to the USPTO. Time will vary depending upon the case. Any comments on the amount of time you require to complete this suggestions for reducing this burden, should be sent to the Chief Information Patent and Trademark Office, U.S. Department of Commerce, Alexandria 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to recollection of information unless it displays a valid OMB control number.	from anyone her party in
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PIPER RUDNICK LLP

1200 NINETEENTH STREET, NW WASHINGTON, DC 20036-2412 TELEPHONE: 202-861-3900

FACSIMILE: 202-223-2085

DOCKET NO.: 9550-018-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re:

Serial No.: 10/045,170

Applicant(s): Yongchang QIU, et al.

Filing Date: October 22, 2001

For: ACID-LABILE ISOTOPE-CODED EXTRACTANT (ALICE) AND ITS

USE IN QUANTITATIVE MASS SPECTROMETRIC ANALYSIS OF

PROTEIN MIXTURES
Group Art Unit: 1743

Examiner: Maureen Wallenhorst

SIR:

Attached hereto for filing are the following papers:

Fee Transmittal
Issue and Publication Fees Transmittal

Our check in the amount of \$1,639.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

Steven B. Kelber

Attorney of Record

Registration No.: 30,073

Michael Ye, Ph.D.

Registration No.: 47,195



FEE TRANSMITTAL

 Docket No.
 9550-018-27

 Serial No.
 10/045,170

 Filing Date
 October 22, 2001

 Inventor(s)
 Yongchang QIU, et al.

 Group Art Unit
 1743

TOTAL AMOUNT OF PAYMENT \$1,639.00 E								Examiner Maureen Wallenhorst								
Applicant claims small entity status.							FEE CALCULATION (continued)									
Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442.							3. ADDITIONAL FEES									
□ Charge the indicated fees to Deposit Account No. 50-1442.							Large	Entity	Small	Entity	Fee Description					
							Fee	Fee	Fee	Fee		Fee Paid				
2. Check enclosed.							Code	(\$)	Code	(\$)		1 66 1 810				
FEE CALCULATION							1051	130	2051	65	Surcharge-late filing fee or oath					
1. BASIC FILING FEE							1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet					
Large I	Entity	Smal	l Enti	ity	Fe	e Descript	tion			***	1053	130	1053	130	Non-English Specification	
Fee Code	Fee (\$)	Fee Code		Fee (\$)		Fee Paid			1251	110	2251	55	1-mo, ext. of time			
1001	770	2001		385	Uti	Utility filing fee			1252	420	2252	210	2-mo. ext. of time			
1002	340	2002		170	Design filing fee			-	1253	950	2253	475	3-mo. ext. of time			
1003	520	2003		260	Plant filing fee				1254	1480	2254	740	4-mo. ext. of time			
1004	770	2004		385	Re	Reissue filing fee				1255	2010	2255	1005	5-mo. ext. of time		
1005	160	2005		80	Provisional filing fee				1401	330	2401	165	Notice of Appeal			
SUBTOTAL (1) \$0.00						1402	330	2402	165	Appeal Brief						
2. E	XTRA	CLAIM F	EES	\$							1403	290	2403	145	Request for Oral Hearing	
tot. cla	aims	:	-	20*	11	0	x	\$18	=	0	1501	1330	- 2501	665	Utility/Reissue Issue Fee	1330
ind. cl	aims		-	3*	=	0	х	\$86	=	0	1502	480	2502	240	Design Issue Fee	
	Multip	le Depen	den	t Claim	ıs			\$290	=		1504	300	1504	300	Publication Fee	300
Large I	Entity	Small	Enti	ty	Fee	Descripti	ion				8001	3	8001	3	Advance Copy of Patent	9
Fee Code	Fee (\$)	Fee Code		Fee (\$)							1460	130	1460	130	Petitions to the Commissioner	
1202	18	2202		9	Clai	Claims in excess of 20					1806	180	1806	180	IDS Submission	
1201	86	2201		43	Independent claims in excess of 3					8021	40	8021	40	Assignment recordation		
1203	290	2203		145	Multiple dependent claim, if not paid					1801	770	2801	385	For Filing RCE		
1204	84	2204		43	*Re	*Reissue independent claims over original patent					1814	110	2814	55	Terminal Disclaimer	
1205 18 2205 9 *Reissue claims in excess of 20 and over original patent						OTHER (Indicate below):										
						SUE	зто	TAL (2)		\$0.00						
* or num	or number previously paid, if greater; For Reissues, see above						SUBTOTAL (3) \$1,639.00					\$1,639.00				

Name	Steven B. Kelber		Registration No.	30,073		
Signature	Midd &	Date	8-17-04	Telephone 202-861-3900		
Name	Michael Ye, Ph.D.		Registration No.	47,195		